

IN THE CLAIMS:

Please cancel claims 1-16 & 40-83.

Please amend claims 17-18, 27, 32-34 & 36-39 as indicated below.

Claims 1-16 (Withdrawn & Cancelled)

17. (Presently Amended) A method for analyzing and displaying time-stamped position data from a vehicle carrying a mobile wireless data entry terminal having a unique mobile wireless data entry terminal identification indicator, comprising the method steps of: (a) sensing the location of the mobile wireless data entry terminal at a selected time and generating a location data field in response thereto; determining whether the mobile wireless data entry terminal is being tampered with and, in response, generating a tamper status data field; (b) storing said location data and said selected time; (c) generating a data packet comprising said location data field, said tamper status data field; said selected time, and said unique mobile wireless data entry terminal identification indicator; (d) transmitting said data packet from the mobile wireless data entry terminal to a wireless receiver at a base station equipped with a computer having a display; (e) defining at least one established norm for a selected parameter selected from mobile wireless data entry terminal location, time, and unique mobile wireless data entry terminal identification indicator; (f) comparing at least one of said location data field, said selected time, and said unique mobile wireless data entry terminal identification indicator to said established norm; and (g) generating an alarm data field in the event that said comparison step indicates a condition that does not conform to said established norm.

18. (Presently Amended) The method of claim 17, further comprising the steps of: ~~[[h]]~~ displaying a map indicating the location of said vehicle with said vehicle being visually designated as not

conforming to said established norm.

19. (Original) The method of claim 18, wherein said step of displaying a map with said vehicle being visually designated as not conforming to said established norm comprises displaying said vehicle on the map in a first selected color.

20. (Original) The method of claim 19, wherein said first selected color is red.

21. (Original) The method of claim 17, wherein said norm is vehicle location, and wherein said alarm data field is generated in the event that said vehicle is not in a selected location.

22. (Original) The method of claim 17, wherein said norm is vehicle location at a selected time, and wherein said alarm data field is generated in the event that said vehicle is not in a selected location at said selected time,

23. (Original) The method of claim 17, wherein said norm is vehicle location within a selected geographically bounded area, and wherein said alarm data field is generated in the event that said vehicle is not in a selected geographically bounded area.

24. (Original) The method of claim 23, wherein said selected geographically bounded area is selected by a dispatch center user on said base station computer by identifying an enclosed selected area on a map displayed on said base station computer display.

25. (Original) The method of claim 17, wherein said norm is vehicle location within a selected geographically bounded area at a selected time, and wherein said alarm data field is generated in the event that said vehicle is not in a selected geographically bounded area at said selected time.

26. (Original) The position transmitting method of claim 17, wherein the step of sensing the location of the mobile wireless data entry terminal comprises sensing signals of three or more Global Positioning System satellites.

27. (Presently Amended) A method for transmitting time-stamped position data from a mobile wireless data entry terminal a remote location comprising the method steps of: ~~[[a]]~~ sensing the position of the mobile wireless data entry terminal at a selected time and generating a location data field in response thereto; ~~[[b]]~~ storing said position data field with a selected time data field; ~~[[c]]~~ determining whether a selected person is present in a vehicle carrying the mobile wireless data entry terminal and, in response, generating a person present/absent data field; determining whether the mobile wireless data entry terminal is being tampered with and, in response, generating a tamper status data field; ~~[[d]]~~ generating a data packet comprising said position data field, said tamper status data field; said selected time data field, said person present/absent data field and a mobile wireless data entry terminal identification indicator; ~~[[e]]~~ transmitting said data packet from the mobile wireless data entry terminal to a wireless receiver at the remote location.

28. (Original) The position transmitting method of claim 27, wherein the step of sensing the position of the mobile wireless data entry terminal at a selected time comprises sensing signals of three or more Global Positioning System satellites.

29. (Original) The position transmitting method of claim 27, wherein the step of determining whether a selected person is present in a vehicle carrying the mobile wireless data entry terminal comprises determining whether an employee is present in the vehicle at a selected time.

30. (Original) The position transmitting method of claim 27, wherein the step of determining whether a selected person is present in a vehicle carrying the mobile wireless data entry terminal comprises determining whether a medical patient is present in the vehicle at a selected time.

31. (Original) The position transmitting method of claim 27, wherein the step of determining whether a selected person is present in a vehicle carrying the mobile wireless data entry terminal comprises determining whether a passenger is present in the vehicle at a selected time.

32. (Presently Amended) The position transmitting method of claim 27, further comprising the steps of: ~~[[f]]~~ comparing a selected parameter comprising at least one of said position data field, said selected time data field, said person present/absent data field and said mobile wireless data entry terminal identification indicator to an established norm; and ~~[[g]]~~ generating an alarm signal in the event that said comparison step demonstrates that said selected parameter does not conform to said established norm.

33. (Presently Amended) The position transmitting method of claim 32, further comprising the steps of: ~~[[h]]~~ transmitting said alarm signal from the mobile wireless data entry terminal to a wireless receiver at the remote location.

34. (Presently Amended) A method for transmitting time-stamped position data from a mobile wireless data entry terminal carried by a vehicle to a remote location comprising the method steps of: ~~[(a)]~~ sensing the position of the mobile wireless data entry terminal at a selected time and generating a location data field in response thereto; ~~[(b)]~~ storing said position data field with a selected time data field; ~~[(c)]~~ determining whether ~~a vehicle carrying the~~ mobile wireless data entry terminal is being tampered with and, in response, generating a ~~vehicle~~ tamper status data field; ~~[(d)]~~ generating a data packet comprising said position data field, said selected time data field, said ~~vehicle~~ tamper status data field and a mobile wireless data entry terminal identification indicator; ~~[(e)]~~ transmitting said data packet from the mobile wireless data entry terminal to a wireless receiver at the remote location.

35. (Original) The position transmitting method of claim 34, wherein the step of sensing the position of the mobile wireless data entry terminal at a selected time comprises sensing signals of one or more Global Positioning System satellites.

36. (Presently Amended) The position transmitting method of claim 34, ~~wherein~~ further comprising the step of determining whether the vehicle carrying the mobile wireless data entry terminal is being tampered ~~with comprises~~ by detecting vehicle movement during an interval when the vehicle ignition is off and, in response, generating a signal indicating the vehicle is being moved.

37. (Presently Amended) The position transmitting method of claim 35, further comprising ~~(f)~~ generating an alarm signal in response to detecting said vehicle movement during an interval when

the vehicle ignition is off.

38. (Presently Amended) The position transmitting method of claim 37, further comprising ~~(g)~~ actuating an audible car alarm in response to said alarm signal.

39. (Presently Amended) The position transmitting method of claim 27, further comprising the steps of: ~~(f)~~ comparing a selected parameter comprising at least one of said position data field, said selected time data field, said vehicle tamper status data field and said mobile wireless data entry terminal identification indicator to an established norm; and ~~(g)~~ generating an alarm signal in the event that said comparison step demonstrates that said selected parameter does not conform to said established norm.

Claims 40-83 (withdrawn & Cancelled).

Please add new claims 84-89 as follows.

Claim 84. (NEW) The method of claims 34, wherein said step of determining whether the mobile wireless data entry terminal is being tampered with comprises the step of: monitoring a power line to said wireless data entry terminal and sending a tamper alert signal in response to an interruption of said power line.

Claim 85. (NEW) The method of claims 34, wherein said step of determining whether the mobile wireless data entry terminal is being tampered with comprises the step of: monitoring an ignition

line of said vehicle and sending a tamper alert signal in response to an interruption of said ignition line.

Claim 86. (NEW) The method of claims 27, wherein said step of determining whether the mobile wireless data entry terminal is being tampered with comprises the step of: monitoring a power line to said wireless data entry terminal and sending a tamper alert signal in response to an interruption of said power line.

Claims 87. (NEW) The method of claims 27, wherein said step of determining whether the mobile wireless data entry terminal is being tampered with comprises the step of: monitoring an ignition line of said vehicle and sending a tamper alert signal in response to an interruption of said ignition line.

Claim 88. (NEW) The method of claims 17, wherein said step of determining whether the mobile wireless data entry terminal is being tampered with comprises the step of: monitoring a power line to said wireless data entry terminal and sending a tamper alert signal in response to an interruption of said power line.

Claim 89. (NEW) The method of claims 17, wherein said step of determining whether the mobile wireless data entry terminal is being tampered with comprises the step of: monitoring an ignition line of said vehicle and sending a tamper alert signal in response to an interruption of said ignition line.